



JUN 21 2004

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

Substitute for form 1449/PTO

USPTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

PTO

6891

SEARCHED

INDEXED

SERIALIZED

FILED

JUN 21 2004

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449/PTO

Complete if Known

Application Number	10/699,212
Filing Date	October 30, 2003
First Named Inventor	HENNINGS, David R.
Art Unit	3739
Examiner Name	
Attorney Docket Number	NSI-501

Sheet 2

2

Part Number NSI-501

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/david shay/

Date _____

03/10/2010

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³Sens Kind Codes at USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1500, Alexandria, VA 22313-1500. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1500, Alexandria, VA 22313-1500.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.